

01 SEP 10 2004 FEE TRANSMITTAL for FY 2001 <small>Patent fees are subject to annual revision.</small>	Complete if Known	
	Application Number	09/691,406
	Filing Date	October 17, 2000
	First Named Inventor	Christopher Hoover
	Examiner Name	Chang, Sunray
	Group / Art Unit	2123
TOTAL AMOUNT OF PAYMENT	(\$)	844.00
	Attorney Docket No.	351891.02500

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																		
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number: 50-2603 Deposit Account Name: REED SMITH LLP <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		3. ADDITIONAL FEES <table border="1"><thead><tr><th>Fee Code</th><th>Large Entity Fee (\$)</th><th>Small Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>105</td><td>130</td><td>205</td><td>65</td><td></td></tr><tr><td>127</td><td>50</td><td>227</td><td>25</td><td></td></tr><tr><td>139</td><td>130</td><td>139</td><td>130</td><td></td></tr><tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td></td></tr><tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td></td></tr><tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td></td></tr><tr><td>115</td><td>110</td><td>215</td><td>55</td><td></td></tr><tr><td>116</td><td>390</td><td>216</td><td>195</td><td>\$420</td></tr><tr><td>117</td><td>890</td><td>217</td><td>445</td><td></td></tr><tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td></td></tr><tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td></td></tr><tr><td>119</td><td>310</td><td>219</td><td>155</td><td></td></tr><tr><td>120</td><td>310</td><td>220</td><td>155</td><td></td></tr><tr><td>121</td><td>270</td><td>221</td><td>135</td><td></td></tr><tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td></td></tr><tr><td>140</td><td>110</td><td>240</td><td>55</td><td></td></tr><tr><td>141</td><td>1,240</td><td>241</td><td>620</td><td></td></tr><tr><td>142</td><td>1,240</td><td>242</td><td>620</td><td></td></tr><tr><td>143</td><td>440</td><td>243</td><td>220</td><td></td></tr><tr><td>144</td><td>600</td><td>244</td><td>300</td><td></td></tr><tr><td>122</td><td>130</td><td>122</td><td>130</td><td></td></tr><tr><td>123</td><td>130</td><td>123</td><td>130</td><td></td></tr><tr><td>126</td><td>180</td><td>126</td><td>180</td><td></td></tr><tr><td>581</td><td>40</td><td>581</td><td>40</td><td></td></tr><tr><td>146</td><td>710</td><td>246</td><td>355</td><td></td></tr><tr><td>149</td><td>710</td><td>249</td><td>355</td><td></td></tr><tr><td>179</td><td>710</td><td>279</td><td>355</td><td></td></tr><tr><td>169</td><td>900</td><td>169</td><td>900</td><td></td></tr></tbody></table>		Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65		127	50	227	25		139	130	139	130		147	2,520	147	2,520		112	920*	112	920*		113	1,840*	113	1,840*		115	110	215	55		116	390	216	195	\$420	117	890	217	445		118	1,390	218	695		128	1,890	228	945		119	310	219	155		120	310	220	155		121	270	221	135		138	1,510	138	1,510		140	110	240	55		141	1,240	241	620		142	1,240	242	620		143	440	243	220		144	600	244	300		122	130	122	130		123	130	123	130		126	180	126	180		581	40	581	40		146	710	246	355		149	710	249	355		179	710	279	355		169	900	169	900	
Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																
105	130	205	65																																																																																																																																																	
127	50	227	25																																																																																																																																																	
139	130	139	130																																																																																																																																																	
147	2,520	147	2,520																																																																																																																																																	
112	920*	112	920*																																																																																																																																																	
113	1,840*	113	1,840*																																																																																																																																																	
115	110	215	55																																																																																																																																																	
116	390	216	195	\$420																																																																																																																																																
117	890	217	445																																																																																																																																																	
118	1,390	218	695																																																																																																																																																	
128	1,890	228	945																																																																																																																																																	
119	310	219	155																																																																																																																																																	
120	310	220	155																																																																																																																																																	
121	270	221	135																																																																																																																																																	
138	1,510	138	1,510																																																																																																																																																	
140	110	240	55																																																																																																																																																	
141	1,240	241	620																																																																																																																																																	
142	1,240	242	620																																																																																																																																																	
143	440	243	220																																																																																																																																																	
144	600	244	300																																																																																																																																																	
122	130	122	130																																																																																																																																																	
123	130	123	130																																																																																																																																																	
126	180	126	180																																																																																																																																																	
581	40	581	40																																																																																																																																																	
146	710	246	355																																																																																																																																																	
149	710	249	355																																																																																																																																																	
179	710	279	355																																																																																																																																																	
169	900	169	900																																																																																																																																																	
2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other																																																																																																																																																				
FEE CALCULATION																																																																																																																																																				
1. BASIC FILING FEE <table border="1"><thead><tr><th>Large Fee Code</th><th>Large Entity Fee (\$)</th><th>Small Entity Fee Code</th><th>Small Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>101</td><td>710</td><td>201</td><td>355</td><td>Utility filing fee</td><td></td></tr><tr><td>106</td><td>320</td><td>206</td><td>160</td><td>Design filing fee</td><td></td></tr><tr><td>107</td><td>490</td><td>207</td><td>245</td><td>Plant filing fee</td><td></td></tr><tr><td>108</td><td>710</td><td>208</td><td>355</td><td>Reissue filing fee</td><td></td></tr><tr><td>114</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td><td></td></tr></tbody></table>		Large Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	101	710	201	355	Utility filing fee		106	320	206	160	Design filing fee		107	490	207	245	Plant filing fee		108	710	208	355	Reissue filing fee		114	150	214	75	Provisional filing fee																																																																																																																
Large Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																															
101	710	201	355	Utility filing fee																																																																																																																																																
106	320	206	160	Design filing fee																																																																																																																																																
107	490	207	245	Plant filing fee																																																																																																																																																
108	710	208	355	Reissue filing fee																																																																																																																																																
114	150	214	75	Provisional filing fee																																																																																																																																																
2. EXTRA CLAIM FEES <table border="1"><thead><tr><th>Total Claims</th><th>Extra Claims</th><th>Fee from below</th><th>Fee Paid</th></tr></thead><tbody><tr><td>42</td><td>-28**</td><td>14</td><td>252</td></tr><tr><td>4</td><td>-2**</td><td>2</td><td>172</td></tr><tr><td></td><td></td><td></td><td>0</td></tr></tbody></table>		Total Claims	Extra Claims	Fee from below	Fee Paid	42	-28**	14	252	4	-2**	2	172				0																																																																																																																																			
Total Claims	Extra Claims	Fee from below	Fee Paid																																																																																																																																																	
42	-28**	14	252																																																																																																																																																	
4	-2**	2	172																																																																																																																																																	
			0																																																																																																																																																	
3. SUBTOTAL (1) (\$) 0																																																																																																																																																				
4. SUBTOTAL (2) (\$) 424																																																																																																																																																				
Other fee (specify)																																																																																																																																																				
*Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$) 420																																																																																																																																																		

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	John W. Carpenter	Registration No. Attorney/Agent	39,129
Signature		Telephone	(415)659-5927
		Date	September 7, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments or suggestions for improvement should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **RECEIVED**
COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/691,406
	Filing Date	October 17, 2000
	First Named Inventor	Christopher Hoover
	Art Unit	2123
	Examiner Name	Chang, Sunray
Total Number of Pages in This Submission	Attorney Docket Number	351891.02500

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Return Postcard
Remarks		X
The Commissioner is hereby authorized to charge any fees (or credit any overpayment) associated with this communication and which may be required under 37 CFR § 1.78 to Deposit Account No. 50-2603, referencing Attorney Docket No. 351891.02500. A duplicate sheet is attached.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	John W. Carpenter (Reg. No. 39,129) REED SMITH LLP
Signature	
Date	September 7, 2004

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Tina M. Ingrande		
Signature		Date	September 7, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED

SEP 14 2004

Technology Center 2100